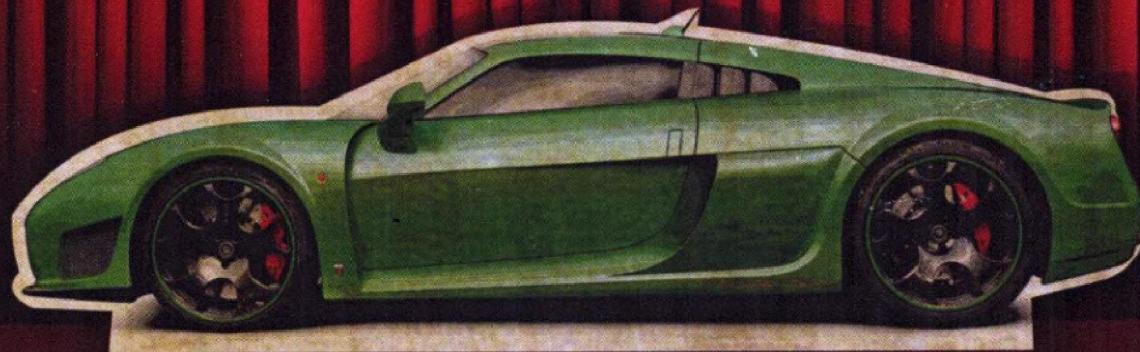


NOBLE M600

COLLECTORS BROCHURE



This brochure is almost superfluous...

Whilst we understand the requirement of a sales brochure, mere paper copy cannot depict the Noble M600. Text and illustration, although casually informative, cannot demonstrate the drive or begin to describe the experience and emotion.

The Noble M600 delivers the ultimate drivers reward with a rush of adrenalin, it is simply an event, tinged with perhaps just a little fear.

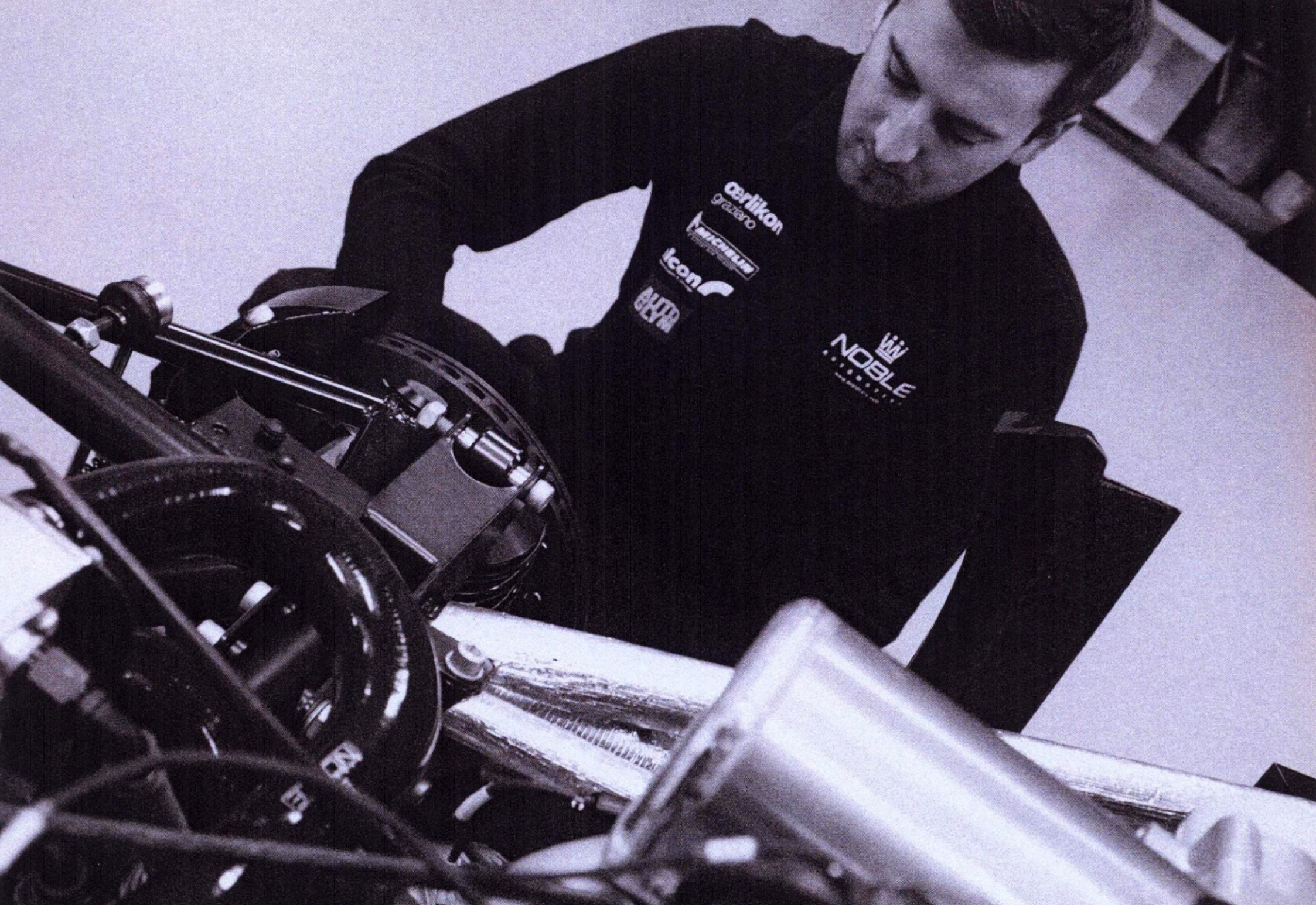


Ethos...

The Noble M600 has been designed and developed by a small team passionate about cars and driving.

We believe that many super car manufacturers place too much emphasis on driver assistance, which, in our view, negates driver reward. Rather than rely on electronic assistance our back to basics approach concentrates on the more analogue qualities of design. By utilising a principle of pure engineering integrity from the chassis up, we ensure that the driving experience is an honest reflection of the drivers skill, putting you, the driver, back in control.

Put simply, the Noble M600 is for those who love to drive...



Hand built and bespoke...

We believe that every Noble M600 should reflect both the personality and individuality of its owner.

The M600 is meticulously hand-built in England and individually finished to the owners taste and aesthetic requirements. Exterior colour choice is only limited to the buyers imagination. For those wishing for something even more rare and individual, we offer the M600 CarbonSport, featuring visible carbon weave which can be either lacquered natural weave or colour tinted.

Every M600 carries on the dashboard an identification plate featuring the cars unique build number. We are all at Noble Automotive immensely proud of what we create, to reflect the level of personal commitment every car discreetly features on the door sill plate everybody involved in the build.

We encourage our clients to be involved throughout the build process, we invite and welcome our owners to view the progress of the build and to meet the engineers and personnel involved in its creation. It is our belief that a lasting personal relationship between the client and manufacturer is one of the huge benefits of low volume hand crafted motor manufacturing.



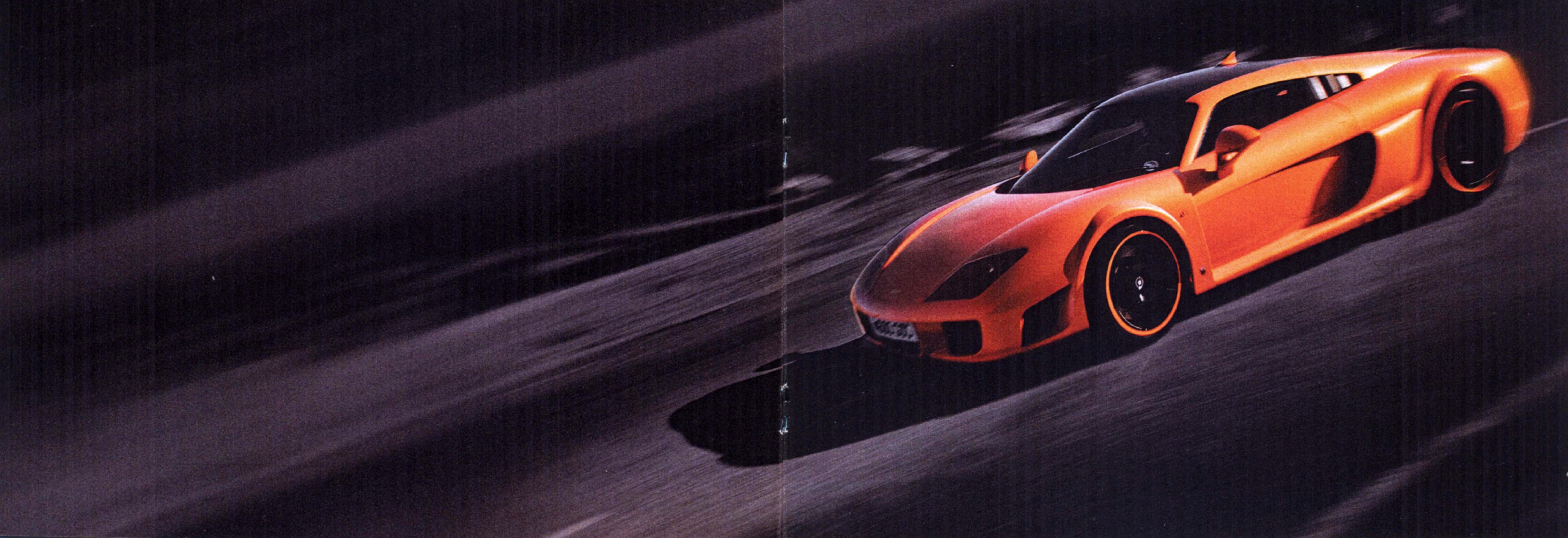
Power...

The M600 has a massive 650bhp available, this amount of power, or indeed the power delivery, is not always either appropriate or required, however with the Adaptable Performance Control function you can select the power output to reflect both the location and suitable driving conditions.

The M600 features three APC settings, the chosen setting is displayed on both the APC dial and the dashboard display. The APC adjusts not just the power output but also tailors the boost curve, traction and throttle response relative to the selected mode.

- ROAD: The comfort setting and represents circa 450bhp, this also supports full traction control and a gently progressive boost curve and throttle response.
- TRACK: The mid-range power setting circa 550bhp, this setting features a little less intrusive traction, a steeper boost curve and more initial response to the throttle.
- RACE: The full power setting of circa 650bhp, this allows increased wheel slip, an aggressive boost curve and a heightened reactive throttle tip in to allow effective and responsive heel and toe operation.

Note: The three power settings are titled merely to title and denote the power delivered, the literary terms Road, Track and Race in no way reflect recommended use or location.





Brakes and Wheels...

In keeping with our ethos, we were determined to give the purest and most rewarding drive possible.

We discovered during our research with other performance marques that the brakes were often over assisted, we believe that this can result in a lack of 'feel' and driver 'feedback' giving less capability for modulation at high speed.

The brakes, developed for the M600 in partnership with Alcon, feature semi-floating front disc with cast aluminium alloy monobloc calipers. The monobloc six piston front and four piston rear caliper designs ensure high strength with low weight and provide a firm brake pedal in all driving conditions. Caliper bore sizes are staggered to ensure even pad wear and the pin mounted pads provide low threshold pressure and low noise. The calipers clamp 380mm front and 350mm rear ventilated discs both of which are mounted to lightweight aluminium bells. Friction is provided courtesy of Pagid performance pads.

There are two styles of wheels standard and lightweight (shown are the standard) they are exclusively designed for the M600, featuring forged aluminium alloy 9Jx19 fronts and 12Jx20 rears. Tyres are Michelin 255/30-19 fronts and 335/30-20 rears.



Comfort...

The M600 is primarily designed for speed and handling however this is not at the expense of either comfort or practicality.

The cabin features a traditional bespoke British hand built finish, with your choice of leather, suede or Alcantara. Contrast or matching twin needle stitching. Exposed carbon centre console, door cards and gear knob, hand turned knobs and bezels and fine quality wool carpets bound to the edge with leather.

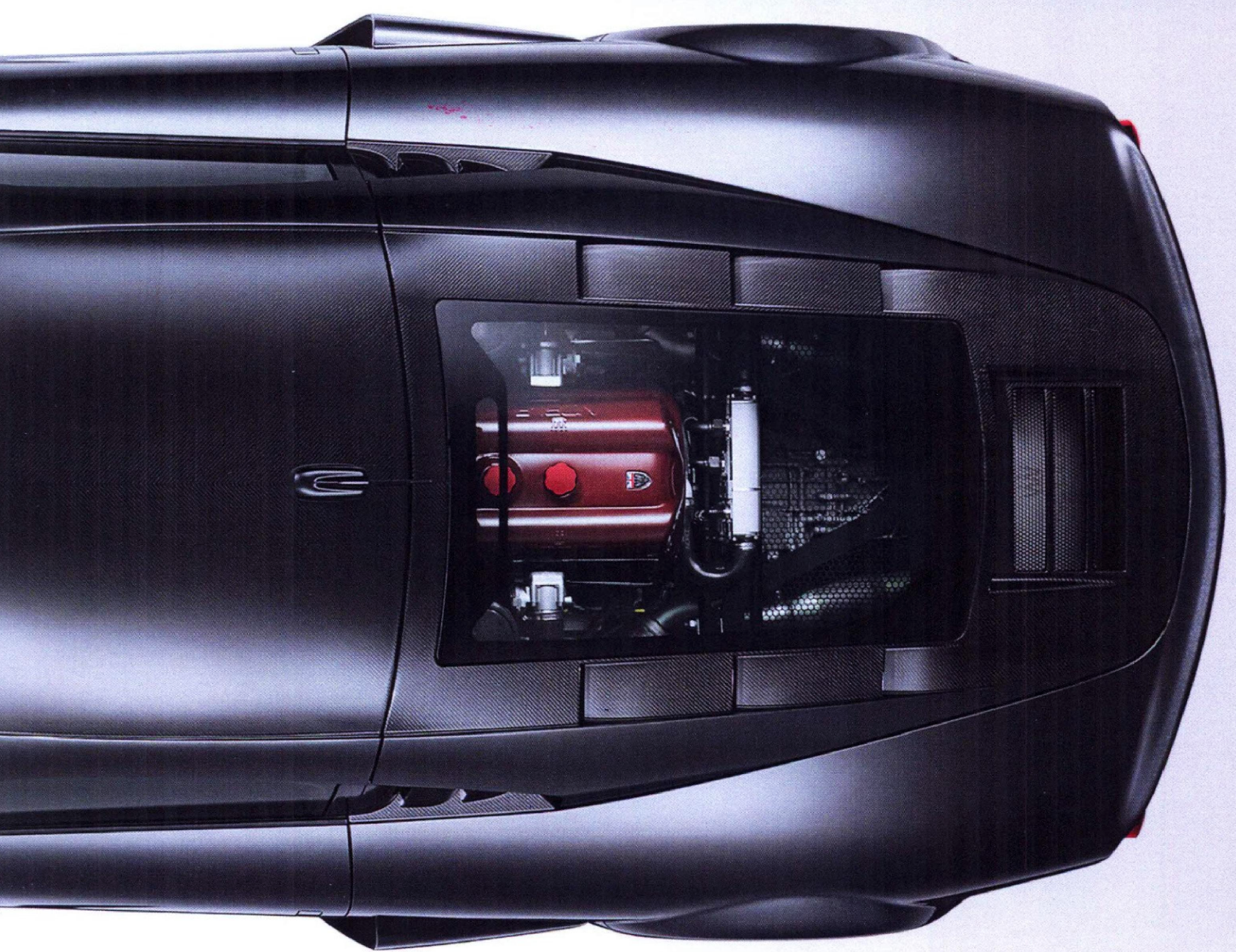
The seats, designed and created exclusively for the M600, are of lightweight carbon fibre composite construction which can be bespoke upholstered to individual requirements. Seat backs can be natural exposed carbon or painted to match the exterior. Seat panels can be of any combination or colour.



Traction Control...

We believe in freedom of choice, but not at the expense of safety. Traction can be totally de-selected, in order that this function is not utilised in error we have provided the 'are you sure?' fail-safe switch guard. This feature, as used in fighter jets to prevent accidental missile firing, ensures that the process requires a two stage action.

Lift the switch guard... push the button, traction is off. The traction automatically resets to the on position after the engine is turned off.



Specifications...

Engine	Yamaha V8 4439cc twin turbo
Torque	604lb @ 6800 rpm
Power to weight	558bhp per tonne
Top Speed	225 mph (estimated)
0-120 mph	8.9 seconds (Autocar)
Chassis	Stainless sheet steel tub with tubular space frame
Body	Carbon Fibre Composite
Suspension	Independent double wishbones with coil over shock absorbers, front and rear roll bars
Brakes	Front; 380mm semi-floating discs, six piston calipers. Rear; 350mm discs, four piston calipers
Wheels	Forged aluminium alloy. Fronts 9Jx19. Rears 12Jx20
Tyres	Michelin Pilot Sport. Fronts 255/30-19. Rears 335/30-20
Fuel Capacity	68 litres
Weight	1198kg
Wheelbase	2540mm
Track	1578mm
Length	4360mm
Turning Circle	12mts
CO2	Urban Conditions ; 524g/km Extra-Urban Conditions; 221g/km Combined: 333g/km
Fuel Consumption	Urban Conditions: 22.1 l/100km; Extra-Urban Conditions: 9.3 l/100k Combined: 14 l/100km
Power	Maximum Net Power: 492kW @ 6500 min-1 (669bhp @ 6500rpm)



NOBLE AUTOMOTIVE LIMITED
24A CENTURION WAY
MERIDIAN BUSINESS PARK
LEICESTER LE19 1WH
ENGLAND

www.noblecars.com

